FFICE INITED STATES PATENT AND TRADEMAR

10/523853 Rec'd PCT/P 0 7 FEB 2005

Applicant:

KOSAKA

Docket:

10921.0279USWO

Title:

TEST PIECE FOR PROTEIN ASSAY AND METHOD FOR MANUFACTURING THE SAME

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 407257735 US

Date of Deposit: February 7, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name! David Ortiz

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 11 pgs; 18 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.

A signed Combined Declaration and Power of Attorney

Assignment of the invention to ARKRAY, INC., Recordation Form Cover Sheet

A check in the amount of \$1000.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

☐ Information Disclosure Statement, Form 1449, 3 reference(s).

Application Data Sheet, 3 pages.

Other: Preliminary Amendment (3 pages), Form PTO 1390, COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3), International Publication Page WO 2004/015424 A1, International Request Form, Form PCT/IB/304, Form PCT/IB/308, Form PCT/ISA/210, Translator's Declaration

Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of		Extra	Rate		Fee
Total Claims	18	20		0	\$50.00	=	\$0.00
Independent Claims	2	3		0	\$200.00	=	\$0.00
Multiple Dependent Claims Fee		-		•		=	\$0.00
Basic Filing Fee						=	\$300.00
Search Fee			•			=	\$200.00
Examination Fee						=	\$500.00
Utility Application Size Fee	16	100		0	\$250.00	=	\$0.00
Total		-				=	\$1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

By:

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/acp

23552

PATENT TRADEMARK OFFICE

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV 10-94) 10921.0279USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown] INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CL August 4, 2003 August 9, 2002 PCT/JP2003/009889 TITLE OF INVENTION TEST PIECE FOR PROTEIN ASSAY AND METHOD FOR MANUFACTURING THE SAME APPLICANT(S) FOR DO/EO/US KOSAKA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). [X] has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. [X] have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). ſ [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. [A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A FIRST preliminary amendment. A SECOND of SUBSEQUENT preliminary amendment. 1 14. [] A substitute specification. A change of power of attorney and/or address letter. 15. [] 16. [X] Other items or information: Application Data Sheet (3 pages), Form 1449 (3 references), COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3), International Publication Page WO 2004/015424 A1, International Request Form, Form PCT/IB/304, Form PCT/IB/308, Form PCT/ISA/210, Translator's Declaration

DT01 Rec'd PCT/PTC 0 7 FEB 2005

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.				ON NO.	ATTORNEY'S DOCKET NUMBER					
		15238	85 3	PCT/JP2003/009889		10921.0279USWO				
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee					\$300.00					
[X] b) Examination	on fee				\$200.00	\$200.00	\$200.00			
[X] c) Search fee		,			\$500.00	\$500.00	\$500.00			
			TOTAL	OF ABOVE CALC	CULATIONS =	\$1000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	E	Extra Sheets		of each additional set of as (1 set= 50 sheets)	Rate					
16 -100 =		/50 =	0		X \$250.00	\$0.00				
Surcharge of \$130 months from the e				laration later than [] 20 [FR 1.492(e)).] 30	\$0.00				
CLAIMS		NUMBER		NUMBER EXTRA	RATE					
Total claims		18	-20 =		X \$50.00	\$0.00				
Independent claim		2	-3 =	<u> </u>	X \$200.00	\$0.00				
MULTIPLE DEP	ENDE	NT CLAIM(S)	(if applicabl	ie)	+ \$360.00	\$0.00				
			TOTAL	OF ABOVE CALC	ULATIONS =	\$1000.00				
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27					\$0.00					
				,	SUBTOTAL =	\$1000.00				
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).						\$0.00				
				TOTAL NAT	IONAL FEE =	\$1000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$40.00				
		·		TOTAL FEES	ENCLOSED =	\$1000.00 & \$40.00				
						Amount to be: refunded	\$0.00			
						charged	\$0.00			
a. [X] Check(s) in the amount of \$1000.00 & \$40.00 to cover the above fees is enclosed.										
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-2725</u>. 										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: Douglas P. Mueller										
MERCHANT & GOULD SIGNATURE V										
P.O. Box 2903 Minneapolis, M		402-0903			NA	ME: Douglas P. Mueller				
PEGISTRATION NUMBER: 30 300										

International Application No.: PCT/JP2003/009889

International Filing Date: August 4, 2003

Assignee: ARKRAY, Inc.

Title of the Invention:

TEST PIECE FOR PROTEIN ASSAY, AND METHOD FOR MANUFACTURING THE

SAME

DECLARATION

I, Yasumitsu SUZUKI, hereby declare:

that I am a Patent Attorney belonging to KYOWEY INT'L of 2-32-1301 Tamatsukuri-Motomachi, Tennoji-ku, Osaka, 543-0014 Japan;

that I am well acquainted with both the Japanese and English languages;

that, for entering the national phase of the aboveidentified international application, I have prepared an English translation of the Japanese specification and claims as originally filed with the Japanese Patent Office (Receiving Office); and

that the said English translation corresponds to the said Japanese specification and claims to the best of my knowledge.

I also declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statements is directed.

Declared at Osaka, Japan on January 17, 2005 By Yasumitsu SUZUKI

Gasumiten Suzuki

10/523853 DTO1 Rec'd PETATENTO 7 FEB 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KOSAKA

Serial No.:

Unknown

Filed:

concurrent herewith

Docket No.:

10921.0279USWO

Title:

TEST PIECE FOR PROTEIN ASSAY AND METHOD FOR

MANUFACTURING THE SAME

CERTIFICATE UNDER 37 CFR 1.10:
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COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the aboveidentified application:

Brian H. Batzli (32,960) John A. Clifford (30,247) John J. Gresens (33,112) Michael D. Schumann (30,422)

James A. Larson (40,443) Douglas P. Mueller (30,300)

Curtis B. Hamre (29,165) Gregory A. Sebald (33,280)

The undersigned was named on the Power of Attorney.

PATENT TRADEMARK OFFICE

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Dated: February 7, 2005

DPM/acp